

Work Order ID 157456

\*157456\*

Page 1

Wednesday, February 22, 2017 2:45:13 PM

Item ID: 647.7304

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017 Start Qty: 1.00

\*1\*

Cust Item ID:

Required Date: 3/24/2017 Req'd Qty: 1.00

\*1\*

Customer:

Reference:

Approvals: Process Plan: umf. Date: 17-2-22 Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start \*NR1\*  
Stop \*NR2\*

| Sequence ID/<br>Work Center ID | Operation<br>Description                          | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|---------------------------------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| <b>Draw Nbr</b>                | <b>Revision Nbr</b>                               |                      |         |        |              |               |               |                  |                |
| 647.7300                       | C                                                 |                      |         |        |              |               |               |                  |                |
| 100                            | Document Control                                  | 0.00                 |         |        |              |               |               |                  |                |
| <b>*100*</b>                   | DOCUMENT CONTROL                                  |                      |         |        |              |               |               |                  |                |
| DC                             | Memo                                              | 0.00                 |         |        |              |               |               |                  |                |
| Doc.Control -USB or Paperwork  | Photocopy bluefile & type labels per PPP 647.7304 |                      |         |        |              |               |               |                  |                |
| 110                            | Pick Kit                                          | 0.00                 |         |        |              |               |               |                  |                |
| <b>*110*</b>                   |                                                   |                      |         |        |              |               |               |                  |                |
| Packaging                      | Memo                                              | 0.00                 |         |        |              |               |               |                  |                |
| Packaging                      |                                                   |                      |         |        |              |               |               |                  |                |
| 120                            | QC4- 100% Inspect kits for completeness           | 0.00                 |         |        |              |               |               |                  |                |
| <b>*120*</b>                   |                                                   |                      |         |        |              |               |               |                  |                |
| QC                             | Memo                                              | 0.00                 |         |        |              |               |               |                  |                |
| Quality Control                |                                                   |                      |         |        |              |               |               |                  |                |

March 24th

DAS  
6  
8-89  
FEB 28 2017

DAS  
28  
9-89  
MAR 13 2017

DAS  
27  
9-89  
MAR 05 2017

DAS  
28  
9-89  
MAR 13 2017

1702-28

**Work Order ID 157456****\*157456\***

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Item ID: 647.7304 Accept **\*N900040100\*** Setup Start **\*NS1\***  
Revision ID: Stop **\*NS2\***  
Item Name: EC135 T2/P2 Cable Cutters System  
Start Date: 2/22/2017 Start Qty: 1.00 **\*1\*** Cust Item ID:  
Required Date: 3/24/2017 Req'd Qty: 1.00 **\*1\*** Customer:  
Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

| Sequence ID/<br>Work Center ID | Operation<br>Description                                                      | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty     | Reject<br>Qty     | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|-------------------------------------------------------------------------------|----------------------|---------|--------|--------------|-------------------|-------------------|------------------|----------------|
| 130                            |                                                                               | 0.00                 |         |        |              |                   |                   |                  |                |
| <b>*130*</b>                   | Packaging                                                                     |                      |         |        |              | DAS<br>28<br>9-89 | DAS<br>27<br>9-89 |                  | MAR 13 2017    |
| Packaging                      | Memo                                                                          | 0.00                 |         |        |              |                   |                   |                  |                |
| Packaging                      | Identify and pack for shipping as per PPP 647.7304<br>Location: <b>Fg 103</b> |                      |         |        |              |                   |                   |                  |                |
| 140                            |                                                                               | 0.00                 |         |        |              |                   |                   |                  |                |
| <b>*140*</b>                   | QC21- Final Inspection - Work Order Release                                   |                      |         |        |              |                   | DAS<br>21<br>9-89 |                  | MAR 13 2017    |
| QC                             | Memo                                                                          | 0.02                 |         |        |              |                   |                   |                  |                |
| Quality Control                |                                                                               |                      |         |        |              |                   |                   |                  |                |

MAR 13 2017

DAS  
21  
9-89

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 16.04.27 NEW ISSUE DD VERF:JLM IPP  
REV:B 16.11.15 dwg rev.c DD VERF:JLM

| Component Item ID/<br>Item Name | Replacement<br>Item ID | Mfg/<br>Purch | Bin<br>Item | Primary<br>Location | Last<br>Location | Route<br>Seq ID | Unit of<br>Measure | Qty on<br>Hand | Qty per Kit | Total<br>Qty | Qty<br>Issued | Date<br>Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|

600.0990  
**\*600 0990\***  
Magnabond 6398 Part A Size 112 ml

Purchased No

110 Each 24.0000

1  
\*\*

1

DAS  
27  
9-89

Location

Loc Qty

Loc Code

PKG

24

M136586

11

M136862

12

M134249

1

1/1/2017

600.0991  
**\*600 0991\***  
Magnabond 6398 Part B Size 112 ml

Purchased No

110 Each 24.0000

1  
\*\*

1

DAS  
27  
9-89

Location

Loc Qty

Loc Code

PKG

24

m136586

12

m136862

12

600.1012  
**\*600 1012\***  
Sealant PR1425B2 (#654 sem)

Purchased No

110 Each 23.0000

1  
\*\*

1

DAS  
6  
9-89  
MAR 06 2017

Location

Loc Qty

Loc Code

cck017

23

m136554

8

m136586

1

m136838

14

DAS  
27  
9-89

# Picklist Print

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Page 2

Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

601.2045 Purchased No

110 Each 30.0000

**\*601 2045\***

RTV (LOCTITE 598) McMaster p/n: 6641A41

1 1  
\*\* 136902

DAS 27 9-89  
MAR 05 2017

Location

Loc Qty

Loc Code

CCK096

22

m136548

8

m136870

2

m136902

12

GA

8

m134260

8

601.2375 Manufactured No

110 Each 36.0000

**\*601 2375\***

Washer

3 3  
\*\*

DAS 27 9-89  
MAR 05 2017

Location

Loc Qty

Loc Code

CCK096

36

91708

36

601.2999 Manufactured No

110 Each 37.0000

**\*601 2999\***

Screw

3 3  
\*\*

DAS 27 9-89  
MAR 05 2017

Location

Loc Qty

Loc Code

CCK098

37

93369

37

601.3004 Purchased No

110 Each 10.0000

**\*601 3004\***

Camloc Stud - 26S8-11

2 2  
\*\*

DAS 27 9-89  
MAR 05 2017

Location

Loc Qty

Loc Code

CCK098

10

M130388

10

601.3005 Manufactured No

110 Each 0.0000

**\*601 3005\***

Camloc Retainer - 2600-LW

2 2  
\*\*

DAS 27 9-89  
MAR 05 2017

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Work Order ID: 157456

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Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

601.3006 Purchased No

110 Each

10.0000

2 2

DAS 6

9-89

MAR 05 2017

DAS 27

9-89

**\*601 3006\***

Camloc Receptacle - 26R 16-1

DAS 28  
9-89

Location

Loc Qty

Loc Code

CCK098

10

M130388

10

601.3011 Manufactured No

110 f

48.7000

1.4 1.4

DAS 6

9-89

MAR 05 2017

DAS 27

9-89

**\*601 3011\***

P-Seal

1 x 16" Smb

DAS 28  
9-89

Location

Loc Qty

Loc Code

CCK095

48.6

91709

48.6

CCK099

0.1

M130388

0.1

CUT AT 16.00"

601.3902

Manufactured No

110 Each

12.0000

2 2

DAS 6

9-89

MAR 05 2017

DAS 27

9-89

**\*601 3902\***

Eye Bolt

DAS 28  
9-89

Location

Loc Qty

Loc Code

cck101

12

153184

12

647.0112

Manufactured No

110 Each

49.0000

4 4

DAS 6

9-89

MAR 05 2017

DAS 27

9-89

**\*647 0112\***

Strut Bracket

DAS 28  
9-89

Location

Loc Qty

Loc Code

CCK106

40

155480

40

CCK107

9

154204

9

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

647.1601 Manufactured No

110 Each 5.0000 1 1

**\*647 1601\***

Wiper Deflector Aft

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

DAS  
28  
9-89

Location

Loc Qty

Loc Code

CCK091

5

153312

1

155569

4

647.1602 Manufactured No

110 Each 18.0000 1 1

**\*647 1602\***

Doubler Assembly

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

DAS  
28  
9-89

Location

Loc Qty

Loc Code

CCK107

18

M130388

18

647.1610 Manufactured No

110 Each 9.0000 1 1

**\*647 1610\***

Wiper Deflector Fwd

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

DAS  
28  
9-89

Location

Loc Qty

Loc Code

CCK091

9

125082

7

M130388

2

647.1702 Manufactured No

110 Each 3.0000 2 2

**\*647 1702\***

Skid Deflector Assembly

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

DAS  
28  
9-89

Location

Loc Qty

Loc Code

CCK033

3

154422

3

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

647.1810  
**\*647 1810\***  
Nose Door Doubler

Manufactured No

110 Each

18.0000

1 1

\*\*

DAS  
6  
9-89

DAS  
27  
9-89

MAR 05 2017

Location

Loc Qty

Loc Code

CCK108

18

92070

4

M130388

14

647.1811  
**\*647 1811\***  
Spacer

Manufactured No

110 Each

43.0000

2 2

\*\*

DAS  
6  
9-89

DAS  
27  
9-89

MAR 05 2017

Location

Loc Qty

Loc Code

CCK108

43

92072

9

M130388

34

647.1812  
**\*647 1812\***  
Shim

Manufactured No

110 Each

275.0000

13 13

\*\*

DAS  
6  
9-89

DAS  
27  
9-89

MAR 05 2017

Location

Loc Qty

Loc Code

CCK107

275

92073

77

M130388

198

647.1814  
**\*647 1814\***  
Gusset LH

Manufactured No

110 Each

31.0000

1 1

\*\*

DAS  
6  
9-89

DAS  
27  
9-89

MAR 05 2017

Location

Loc Qty

Loc Code

CCK110

1

106843

1

cck122A

30

92075

6

M130388

24

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

647.1815

Manufactured No

110

Each

29.0000

1

1

**\*647 1815\***

Gusset RH

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

DAS  
28  
9-89

Location

Loc Qty

Loc Code

CCK110

5

106681

1

92076

4

cck122A

24

M130388

24

647.1818

Manufactured No

110

Each

28.0000

1

1

**\*647 1818\***

Nose Door Spacer

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

DAS  
28  
9-89

Location

Loc Qty

Loc Code

CCK110

4

92079

4

cck122A

24

M130388

24

647.1913

Manufactured No

110

Each

16.0000

1

1

**\*647 1913\***

Tee

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

DAS  
28  
9-89

Location

Loc Qty

Loc Code

CCK093

16

114126

3

92229

10

94139

3

647.1914

Manufactured No

110

Each

4.0000

1

1

**\*647 1914\***

Bracket

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

DAS  
28  
9-89

Location

Loc Qty

Loc Code

CCK110

4

153314

4

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

647.1915 Manufactured No

110 Each 25.0000 1 1

**\*647 1915\***

Support Angle

\*\*

Location

Loc Qty

Loc Code

CCK093

25

114127

6

92230

6

93416

1

M130388

12

DAS  
28  
9-89

DAS  
6  
9-89  
MAR 06 2017  
DAS  
27  
9-89

647.2114 Manufactured No

110 Each 2.0000 1 1

**\*647 2114\***

Upper U Channel

\*\*

Location

Loc Qty

Loc Code

cck001

2

147224

2

DAS  
28  
9-89

DAS  
6  
9-89  
MAR 06 2017  
DAS  
27  
9-89

647.3201 Manufactured No

110 Each 1.0000 1 1

**\*647 3201\***

Grounding Cable Assembly

\*\*

Location

Loc Qty

Loc Code

cck111

1

153315

1

DAS  
28  
9-89

DAS  
6  
9-89  
MAR 05 2017  
DAS  
27  
9-89

647.7501 Manufactured No

110 Each 0.0000 1 1

**\*647 7501\***

Lower Cutter Assembly

\*\*

Location

Loc Qty

Loc Code

CCK114

8

153191

1

154421

7

DAS  
28  
9-89

DAS  
6  
9-89  
MAR 06 2017  
DAS  
27  
9-89

647.7701 Manufactured No

110 Each 8.0000 2 2

**\*647 7701\***

Strut Assembly

\*\*

MAR 05 2017

DAS  
6  
9-89  
MAR 05 2017  
DAS  
27  
9-89

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Shop Packet Print

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# Picklist Print

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

647.7702  
**\*647 7702\***  
Strut Assembly

DAS  
28  
9-89

Manufactured No

110 Each

12.0000

2 2

\*\*

DAS  
6  
9-89

DAS  
27  
9-89

MAR 05 2017

Location

Loc Qty

Loc Code

CCK076

12

154420

8

154668

4

647.7819  
**\*647 7819\***  
Cross Bracket Fwd

DAS  
28  
9-89

Manufactured No

110 Each

8.0000

1 1

\*\*

DAS  
6  
9-89

DAS  
27  
9-89

MAR 05 2017

Location

Loc Qty

Loc Code

CCK115

8

M130388

8

647.7821  
**\*647 7821\***  
Eye Bolt Fitting LH

DAS  
28  
9-89

Manufactured No

110 Each

9.0000

1 1

\*\*

DAS  
6  
9-89

DAS  
27  
9-89

MAR 05 2017

Location

Loc Qty

Loc Code

CCK115

3

121378

3

CCK121

6

130388

6

647.7822  
**\*647 7822\***  
Eye Bolt Fitting RH

DAS  
28  
9-89

Manufactured No

110 Each

9.0000

1 1

\*\*

DAS  
6  
9-89

DAS  
27  
9-89

MAR 05 2017

Location

Loc Qty

Loc Code

CCK115

1

123827

1

CCK121

8

M130388

8

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

647.7823

Manufactured No

110

Each

2.0000

1

1

**\*647 7823\***

Cross Bracket Aft

\*\*

DAS  
6  
9-89

DAS  
27  
9-89

MAR 05 2017

DAS  
28  
9-89

Location

Loc Qty

Loc Code

cck086

2

146665

2

647.7910

Manufactured No

110

Each

6.0000

2

2

**\*647 7910\***

Angle Bracket

\*\*

DAS  
6  
9-89

DAS  
27  
9-89

MAR 05 2017

DAS  
28  
9-89

Location

Loc Qty

Loc Code

CCK115

6

153512

4

93329

2

647.7911

Manufactured No

110

Each

11.0000

2

2

**\*647 7911\***

Bracket

\*\*

DAS  
6  
9-89

DAS  
27  
9-89

MAR 05 2017

DAS  
28  
9-89

Location

Loc Qty

Loc Code

CCK115

11

M130388

11

647.7912

Manufactured No

110

Each

4.0000

4

4

**\*647 7912\***

Clip

\*\*

DAS  
6  
9-89

DAS  
27  
9-89

MAR 05 2017

DAS  
28  
9-89

Location

Loc Qty

Loc Code

CCK115

4

93312

4

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

|                   |              |    |                 |                |                 |   |   |    |                  |             |                   |
|-------------------|--------------|----|-----------------|----------------|-----------------|---|---|----|------------------|-------------|-------------------|
| 647.7913          | Manufactured | No | 110             | Each           | 2.0000          | 2 | 2 | ** | DAS<br>6<br>9-89 | MAR 05 2017 | DAS<br>27<br>9-89 |
| <b>*647 7913*</b> |              |    |                 |                |                 |   |   |    |                  |             |                   |
| Doubler           |              |    |                 |                |                 |   |   |    |                  |             |                   |
|                   |              |    | <u>Location</u> | <u>Loc Qty</u> | <u>Loc Code</u> |   |   |    |                  |             |                   |
|                   |              |    | CCK115          | 2              |                 |   |   |    |                  |             |                   |
|                   |              |    | 93270           | 2              |                 |   |   |    |                  |             |                   |
| 647.7914          | Manufactured | No | 110             | Each           | 3.0000          | 1 | 1 | ** | DAS<br>6<br>9-89 | MAR 05 2017 | DAS<br>27<br>9-89 |
| <b>*647 7914*</b> |              |    |                 |                |                 |   |   |    |                  |             |                   |
| Bracket           |              |    |                 |                |                 |   |   |    |                  |             |                   |
|                   |              |    | <u>Location</u> | <u>Loc Qty</u> | <u>Loc Code</u> |   |   |    |                  |             |                   |
|                   |              |    | CCK115          | 3              |                 |   |   |    |                  |             |                   |
|                   |              |    | M130388         | 3              |                 |   |   |    |                  |             |                   |
| 647.7915          | Manufactured | No | 110             | Each           | 12.0000         | 1 | 1 | ** | DAS<br>6<br>9-89 | MAR 05 2017 | DAS<br>27<br>9-89 |
| <b>*647 7915*</b> |              |    |                 |                |                 |   |   |    |                  |             |                   |
| Bracket           |              |    |                 |                |                 |   |   |    |                  |             |                   |
|                   |              |    | <u>Location</u> | <u>Loc Qty</u> | <u>Loc Code</u> |   |   |    |                  |             |                   |
|                   |              |    | cck116          | 12             |                 |   |   |    |                  |             |                   |
|                   |              |    | M130388         | 12             |                 |   |   |    |                  |             |                   |
| 647.7916          | Manufactured | No | 110             | Each           | 22.0000         | 2 | 2 | ** | DAS<br>6<br>9-89 | MAR 05 2017 | DAS<br>27<br>9-89 |
| <b>*647 7916*</b> |              |    |                 |                |                 |   |   |    |                  |             |                   |
| Bracket           |              |    |                 |                |                 |   |   |    |                  |             |                   |
|                   |              |    | <u>Location</u> | <u>Loc Qty</u> | <u>Loc Code</u> |   |   |    |                  |             |                   |
|                   |              |    | cck116          | 22             |                 |   |   |    |                  |             |                   |
|                   |              |    | M130388         | 22             |                 |   |   |    |                  |             |                   |



# Picklist Print

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

647.7917  
**\*647 7917\***  
Bracket

Manufactured No

110 Each

16.0000

1 1

\*\*

DAS  
6  
9-89

MAR 05 2017  
DAS  
27  
9-89

DAS  
28  
9-89

Location

Loc Qty

Loc Code

cck116

16

131356

14

M130388

2

647.7918  
**\*647 7918\***  
Bracket

Manufactured No

110 Each

14.0000

1 1

\*\*

DAS  
6  
9-89

MAR 05 2017  
DAS  
27  
9-89

DAS  
28  
9-89

Location

Loc Qty

Loc Code

cck116

14

119630

12

M130388

2

647.7919  
**\*647 7919\***  
Shim

Manufactured No

110 Each

1.0000

1 1

\*\*

DAS  
6  
9-89

MAR 05 2017  
DAS  
27  
9-89

DAS  
28  
9-89

Location

Loc Qty

Loc Code

cck116

1

93337

1

647.8510  
**\*647 8510\***  
Insert

Manufactured No

110 Each

20.0000

20 20

\*\*

DAS  
6  
9-89

MAR 05 2017  
DAS  
27  
9-89

DAS  
28  
9-89

Location

Loc Qty

Loc Code

cck116

20

M130388

20

20

# Picklist Print

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

647.8511 Manufactured No

110 Each

1.0000

4 4

**\*647 8511\***

Insert

DAS  
28  
9-89

Location

Loc Qty

Loc Code

cck116

1

153194

1

\*\*

3X/30388

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

647.8512 Manufactured No

110 Each

10.0000

2 2

**\*647 8512\***

Insert

DAS  
28  
9-89

Location

Loc Qty

Loc Code

cck116

10

M130388

10

\*\*

DAS  
6  
9-89

MAR 05 2017

DA  
27  
9-89

93635A212 Purchased No

110 Each

18.0000

4 4

**\*93635A212\***

Bolt

DAS  
28  
9-89

Location

Loc Qty

Loc Code

ST588

18

m134700

18

\*\*

DAS  
6  
9-89

MAR 05 2017

DA  
27  
9-89

AN3-11A Purchased No

110 Each

520.0000

4 4

**\*AN3-11A\***

Bolt

DAS  
28  
9-89

Location

Loc Qty

Loc Code

over003

456

153855

356

m136192

100

ST349

64

153855

64

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

# Picklist Print

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

AN316C4R

Purchased

No

110

Each

53.0000

4

4

**\*AN316C4R\***

Nut, Jam

DAS  
28  
9-89

Location

Loc Qty

Loc Code

ST331

53

153850

50

m136192

3

AN3-4A

Purchased

No

110

Each

360.0000

2

2

**\*AN3-4A\***

Bolt

DAS  
28  
9-89

Location

Loc Qty

Loc Code

ST350

360

m135704

27

m136579

333

AN44-12A

Purchased

No

110

Each

6.0000

2

2

**\*AN44-12A\***

Eyebolt

DAS  
28  
9-89

Location

Loc Qty

Loc Code

ST339

6

m136579

6

AN4C7A

Purchased

No

110

Each

84.0000

4

4

**\*AN4C7A\***

BOLT

DAS  
28  
9-89

Location

Loc Qty

Loc Code

OVER002

54

m136295

54

ST345

30

m135864

30

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

AN4CH6A Purchased No

110 Each 34.0000 1 1

**\*AN4CH6A\***

Bolt

\*\*

DAS  
6  
9-89

MAR 05 2017  
DAS  
27  
9-89

DAS  
28  
9-89

Location

Loc Qty

Loc Code

ST345

34

123525

14

m126176

20

AN665-34R Purchased No

110 Each 48.0000 4 4

**\*AN665-34R\***

Clevis

\*\*

DAS  
6  
9-89

MAR 05 2017  
DAS  
27  
9-89

DAS  
28  
9-89

Location

Loc Qty

Loc Code

ST330

48

153852

48

CCR264SS-3-03 Purchased No

110 Each 143.0000 24 24

**\*CCR264SS-3-03\***

Cherry Rivet

\*\*

DAS  
6  
9-89

MAR 05 2017  
DAS  
27  
9-89

DAS  
28  
9-89

Location

Loc Qty

Loc Code

LG001

13

m134023

13

ST321

130

m136182

130

CCR274SS-3-03 Purchased No

110 Each 77.0000 4 4

**\*CCR274SS-3-03\***

Rivet

\*\*

DAS  
6  
9-89

MAR 05 2017  
DAS  
27  
9-89

DAS  
28  
9-89

Location

Loc Qty

Loc Code

ST321

77

123785

77

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

CR3212-5-6

Purchased

No

110

Each

100.0000

2

2

DAS

6

9-89

**\*CR3212-5-6\***

Cherry Rivet

DAS  
28  
9-89

06

Location

Loc Qty

Loc Code

CCK003

100

124259

100

\*\*

MAR 05 2017

DAS  
27  
9-89

CR3213-4-2

Purchased

No

110

Each

136.0000

4

4

DAS

6

9-89

**\*CR3213-4-2\***

Cherry Rivet

DAS  
28  
9-89

Location

Loc Qty

Loc Code

CCK003

100

m135979

100

ST320

36

m135704

36

\*\*

MAR 05 2017

DAS  
27  
9-89

CR3213-4-3

Purchased

No

110

Each

392.0000

24

24

DAS

6

9-89

**\*CR3213-4-3\***

Rivet, Cherry

DAS  
28  
9-89

03

Location

Loc Qty

Loc Code

CCK003

300

m136851

300

GA

92

m136042

92

\*\*

MAR 05 2017

DAS  
27  
9-89

CR3213-4-4

Purchased

No

110

Each

374.0000

16

16

DAS

6

9-89

**\*CR3213-4-4\***

Rivet, Cherry

DAS  
28  
9-89

04

Location

Loc Qty

Loc Code

ST319

374

m136301

374

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

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# Picklist Print

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

CR3213-4-5

Purchased

No

110

Each

251.0000

8

8

**\*CR3213-4-5\***

Rivet

DAS  
28  
9-89

Location

Loc Qty

Loc Code

ST319

251

M129913

251

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

CR3213-4-6

Purchased

No

110

Each

339.0000

17

17

**\*CR3213-4-6\***

Rivet

DAS  
28  
9-89

Location

Loc Qty

Loc Code

CCK003

200

M135978

100

M136199

100

ST319

139

M130388

34

M131800

105

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

CR3213-5-3

Purchased

No

110

Each

214.0000

16

16

**\*CR3213-5-3\***

Cherry Rivet

DAS  
28  
9-89

Location

Loc Qty

Loc Code

CCK003

100

m136851

100

ST319

114

m135865

14

m136537

100

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

CR3213-5-4

Purchased

No

110

Each

112.0000

12

12

**\*CR3213-5-4\***

Cherry Rivet

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
28  
9-89

Location

Loc Qty

Loc Code

CCK003

100

m129199

100

WA003

12

117543

12

CR3522-4-3

Purchased

No

110

Each

86.0000

8

8

**\*CR3522-4-3\***

Rivet

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
28  
9-89

Location

Loc Qty

Loc Code

ST318

86

124876

86

CR3522-5-3

Purchased

No

110

Each

84.0000

8

8

**\*CR3522-5-3\***

Rivet

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
28  
9-89

Location

Loc Qty

Loc Code

ST317

84

m136199

84

CR3523-4-3

Purchased

No

110

Each

50.0000

4

4

**\*CR3523-4-3\***

Rivet

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
28  
9-89

Location

Loc Qty

Loc Code

ST317

50

m129764

50

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

MS21042-3 Purchased No

110 Each 0.0000 35 35

**\*MS21042-3\***

\*\*

136836

DAS 6

DAS 27 9-89

Nut

MS21042L08 Purchased No

110 Each 862.0000 5 5

**\*MS21042L08\***

\*\*

DAS 6

DAS 27 9-89

Nut

## Location

## Loc Qty

## Loc Code

GA 503  
m135274 18  
m135978 485  
ST303 359  
m136643 160  
m136851 199

MAR 05 2017

MS21042L4 Purchased No

110 Each 2,397.000 4 4

**\*MS21042L4\***

\*\*

DAS 6

DAS 27 9-89

Nut

## Location

## Loc Qty

## Loc Code

FP001 18  
m133363 18  
GA 187  
m135058 187  
OVER007 1500  
m136450 500  
m136838 1000  
ST303 692  
m136648 692

MAR 05 2017

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

MS21042L5

Purchased

No

110

Each

284.0000

4

4

**\*MS21042L5\***

Nut

\*\*

DAS  
6  
9-89

DAS  
27  
9-89

MAR 05 2017

Location

Loc Qty

Loc Code

GA

21

m127813

21

OVER007

100

m136866

100

ST303

163

m136450

100

m136740

63

4

MS21047-3

Purchased

No

110

Each

154.0000

12

12

**\*MS21047-3\***

Nut Plate

\*\*

DAS  
6  
9-89

DAS  
27  
9-89

MAR 05 2017

Location

Loc Qty

Loc Code

ST301

154

m136442

64

m136740

28

m136781

62

12

MS21266-2N

Purchased

No

110

Each

40.0000

1

1

**\*MS21266-2N\***

Grommet

\*\*

DAS  
6  
9-89

DAS  
27  
9-89

MAR 05 2017

Location

Loc Qty

Loc Code

ST294

40

123900

40

1

DAS  
28  
9-89

# Picklist Print

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

MS24694-S54

Purchased

No

110

Each

213.0000

5

5

**\*MS24694-S54\***

SCREW

DAS  
28  
9-89

Location

Loc Qty

Loc Code

ST284

213

153846

157

m135948

56

MS27039-08-07

Purchased

No

110

Each

94.0000

1

1

**\*MS27039-08-07\***

SCREW

DAS  
28  
9-89

Location

Loc Qty

Loc Code

ST278

94

m132035

94

MS27039-08-13

Purchased

No

110

Each

366.0000

4

4

**\*MS27039-08-13\***

Screw

DAS  
28  
9-89

Location

Loc Qty

Loc Code

over006

325

153849

325

ST278

41

m136199

41

MS27039-08-19

Purchased

No

110

Each

405.0000

5

5

**\*MS27039-08-19\***

Screw

DAS  
28  
9-89

Location

Loc Qty

Loc Code

GA

155

m135948

155

ST277

250

m136537

100

m136851

150

DAS  
6  
9-89

DAS  
27  
9-89  
MAR 05 2017

DAS  
6  
9-89

DAS  
27  
9-89  
MAR 05 2017

DAS  
6  
9-89

DAS  
27  
9-89  
MAR 05 2017

DAS  
6  
9-89

DAS  
27  
9-89  
MAR 05 2017

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# Picklist Print

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

MS27039-1-07

Purchased

No

110

Each

111.0000

3

3

**\*MS27039-1-07\***

Screw

DAS  
28  
9-89

Location

Loc Qty

Loc Code

GA

2

125654

2

ST281

109

m135948

109

\*\*

DAS  
6  
9-89

MAR 05 2017

MS27039-1-09

Purchased

No

110

Each

191.0000

12

12

**\*MS27039-1-09\***

Screw

DAS  
28  
9-89

Location

Loc Qty

Loc Code

FP001

32

18057

32

GA

50

124859

50

ST280

109

m125654

24

m135056

85

\*\*

DAS  
6  
9-89

MAR 05 2017

MS27039-1-10

Purchased

No

110

Each

283.0000

6

6

**\*MS27039-1-10\***

SCREW

DAS  
28  
9-89

Location

Loc Qty

Loc Code

GA

17

m129541

17

ST280

266

m135774

266

\*\*

DAS  
6  
9-89

MAR 05 2017



Picklist Print

Wednesday, February 22, 2017 2:45:13 PM

Work Order ID: 157456

Parent Item: 647.7304

Parent Item Name: EC135 T2/P2 Cable Cutters System

\*157456\*  
\*647 7304\*

Start Date: 2/22/2017

Required Qty: 1.00

Required Date: 3/24/2017

2

\*\*

DAS 6 9-89

MAR 05 2017

DAS 27 9-89

4

\*\*

DAS 6 9-89

MAR 05 2017

DAS 27 9-89

1

\*\*

DAS 6 9-89

MAR 05 2017

DAS 27 9-89

MS27039-1-12

\*MS27039-1-12\*

Purchased

No

110

Each

106.0000

Location

ST280

m135566

m136537

Loc Qty

106

6

100

Purchased

No

110

Each

652.0000

Location

GA

120449

over006

124326

ST280

124326

Loc Qty

90

90

500

500

62

62

110

Each

190.0000

Location

GA

m127916

m136406

m136554

Loc Qty

1

1

189

89

100

MS27039-1-15

\*MS27039-1-15\*

Purchased

No

110

Each

190.0000

Location

GA

m127916

m136406

m136554

Loc Qty

1

1

189

89

100

MS27039-1-14

\*MS27039-1-14\*

Purchased

No

110

Each

652.0000

Location

GA

120449

over006

124326

ST280

124326

Loc Qty

90

90

500

500

62

62

110

Each

190.0000

Location

GA

m127916

m136406

m136554

Loc Qty

1

1

189

89

100

Screw

DAS 28 9-89

DAS 28 9-89

# Picklist Print

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Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

MS27039-1-16

Purchased

No

110

Each

149.0000

4

4

**\*MS27039-1-16\***

Screw

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

DAS  
28  
9-89

## Location

## Loc Qty

## Loc Code

over006

100

m136851

100

ST280

49

m136537

49

MS27039-1-17

Purchased

No

110

Each

157.0000

2

2

**\*MS27039-1-17\***

Screw (601.1954)

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

DAS  
28  
9-89

## Location

## Loc Qty

## Loc Code

GA

150

m127831

150

ST280

7

120142

7

MS27039-1-18

Purchased

No

110

Each

1,643.000

2

2

**\*MS27039-1-18\***

Screw

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
27  
9-89

DAS  
28  
9-89

## Location

## Loc Qty

## Loc Code

GA

245

123522

45

124326

200

over006

1200

124326

1200

ST280

198

124326

198

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Shop Packet Print

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# Picklist Print

Wednesday, February 22, 2017 2:45:13 PM

Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

NAS1149C0432R

Purchased

No

110

Each

1,040.000

12

12

**\*NAS1149C0432R\***

WASHER

DAS  
28  
9-89

Location

Loc Qty

Loc Code

GA

373

m134676

373

ST266

667

m136182

667

\*\*

DAS  
6  
9-89 MAR 05 2017

DAS  
27  
9-89

NAS1149F0332P

Purchased

No

110

Each

3,065.000

89

89

**\*NAS1149F0332P\***

Washer

DAS  
28  
9-89

Location

Loc Qty

Loc Code

GA

335

m133709

335

ST260a

1800

m136835

1800

ST262

930

m136442

930

\*\*

DAS  
6  
9-89 MAR 05 2017

DAS  
27  
9-89

NAS1149F0532P

Purchased

No

110

Each

1,611.000

4

4

**\*NAS1149F0532P\***

Washer

DAS  
28  
9-89

Location

Loc Qty

Loc Code

ST260a

600

m133725

600

ST262

1011

18057

1011

\*\*

DAS  
6  
9-89 MAR 05 2017

DAS  
27  
9-89

# Picklist Print

Page 26

Wednesday, February 22, 2017 2:45:13 PM

Work Order ID: 157456

**\*157456\***

Parent Item: 647.7304

**\*647 7304\***

Parent Item Name: EC135 T2/P2 Cable Cutters System

Start Date: 2/22/2017

Required Date: 3/24/2017

Start Qty: 1.00

Required Qty: 1.00

NAS1149FN832P

Purchased

No

110

Each

2,683.000

25

25

**\*NAS1149FN832P\***

Washer

Location

Loc Qty

Loc Code

GA

564

M135058

232

M136182

332

ST260a

1500

M136866

1500

ST263

619

M136182

619

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
28  
9-89

NAS6603-12

Purchased

No

110

Each

127.0000

4

4

**\*NAS6603-12\***

Bolt

Location

Loc Qty

Loc Code

st552

127

123900

92

m136301

35

\*\*

DAS  
6  
9-89

MAR 05 2017

DAS  
28  
9-89

NAS6603-16

Purchased

No

110

Each

72.0000

4

4

**\*NAS6603-16\***

Bolt

Location

Loc Qty

Loc Code

st552

72

153860

22

m133523

50

\*\*

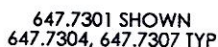
DAS  
6  
9-89

MAR 05 2017

DAS  
28  
9-89



5  
REFERENCE ONLY



|      |      |      |      |          |                     |               |      |
|------|------|------|------|----------|---------------------|---------------|------|
| 1    |      |      | 111  | 647.1405 | CUTTER ASSY (UPPER) |               |      |
| 2    | 2    |      | 110  | 601.3902 | EYE BOLT            |               |      |
| 2    | 2    |      | 109  | 601.2910 | SCREW               |               |      |
| 4    | 4    |      | 108  | 601.3963 | BOLT                | M527039-1-18  |      |
| 6    | 8    |      | 107  | 601.3654 | BOLT                | 93635A212     |      |
| 8    | 8    |      | 106  | 601.3655 | LOCK WASHER         | LH9037-QBC18  |      |
| 2    | 2    |      | 105  | 647.1702 | SKID DEFLECTOR ASSY | LH925-0BCKK   |      |
| 8    | 8    | 8    | 104  | 601.3214 | CHERRY RIVET        |               |      |
| 24   | 24   | 24   | 103  | 601.3213 | CHERRY RIVET        | CR3323-S-3    |      |
| 4    | 4    | 4    | 102  | 601.3212 | CHERRY RIVET        | CR3523-4-4    |      |
| 5    | 5    |      | 101  | 601.1541 | LOCKNUT             | CR3523-4-3    |      |
| 5    | 5    |      | 100  | 601.2765 | SCREW               | M51204L08     |      |
| 1    | 1    |      | 98   | 647.2114 | UPPER U CHANNEL     | M527039-08-19 |      |
| 1    | 1    |      | 97   | 647.7823 | CROSS BRACKET AFT   |               |      |
| 1    | 1    | 1    | 96   | 647.5701 | GPS MOUNT KIT       |               |      |
| 7307 | 7304 | 7301 | RIND | PART #   | DESCRIPTION         | MAT'L         | SPEC |

|      |      |      |      |          |                       |        |  |                 |      |
|------|------|------|------|----------|-----------------------|--------|--|-----------------|------|
|      |      |      | 8    | 95       | 601.1097              | WASHER |  | NAS11490463P    |      |
|      |      |      | 1    | 94       | 647.7919              | SHIM   |  |                 |      |
| A/R  | A/R  | A/R  | 93   | 600.0990 | MAGNOBOND 6398 PART A |        |  |                 |      |
| A/R  | A/R  | A/R  | 92   | 600.0991 | MAGNOBOND 6398 PART B |        |  |                 |      |
| A/R  | A/R  | A/R  | 91   | 601.2045 | RTV                   |        |  | LOCTITE 598     |      |
| A/R  | A/R  | A/R  | 90   | 600.1012 | SEALANT               |        |  | PR-1425 CLASS B |      |
| 3    | 3    | 3    | 89   | 601.2375 | WASHER                |        |  |                 |      |
| 4    | 4    | 4    | 88   | 601.3126 | WASHER                |        |  | NAS1149F0532P   |      |
| 12   | 12   | 8    | 87   | 601.3663 | WASHER                |        |  | NAS1149C0432R   |      |
| 89   | 89   | 86   | 86   | 601.1607 | WASHER                |        |  | NAS1149F0332P   |      |
| 25   | 25   | 14   | 85   | 601.2764 | WASHER                |        |  | NAS1149F0832P   |      |
| 2    | 2    | 2    | 84   | 601.3136 | CHERRY RIVET          |        |  | CR3213-5-6      |      |
| 8    | 8    | 8    | 83   | 601.3215 | CHERRY RIVET          |        |  | CR322-5-3       |      |
| 8    | 8    | 8    | 82   | 601.3216 | CHERRY RIVET          |        |  | CR322-4-3       |      |
| 12   | 12   | 12   | 81   | 601.2481 | CHERRY RIVET          |        |  | CR3213-5-4      |      |
| 16   | 16   | 16   | 80   | 601.2020 | CHERRY RIVET          |        |  | CR3213-5-3      |      |
| 17   | 17   | 17   | 79   | 601.2991 | CHERRY RIVET          |        |  | CR3213-4-6      |      |
| 8    | 8    | 8    | 78   | 601.1183 | CHERRY RIVET          |        |  | CR3213-4-5      |      |
| 16   | 16   | 16   | 77   | 601.1915 | CHERRY RIVET          |        |  | CR3213-4-4      |      |
| 24   | 24   | 24   | 76   | 601.0790 | CHERRY RIVET          |        |  | CR3213-4-3      |      |
| 4    | 4    | 4    | 75   | 601.1604 | CHERRY RIVET          |        |  | CR3213-4-2      |      |
| 4    | 4    | 4    | 74   | 601.1983 | NUTPLATE RIVET        |        |  | CR321455-3-03   |      |
| 24   | 24   | 24   | 73   | 601.2207 | NUTPLATE RIVET        |        |  | CR321455-3-03   |      |
| 3    | 3    | 3    | 72   | 601.2999 | SCREW                 |        |  |                 |      |
| 5    | 5    | 6    | 71   | 601.2829 | SCREW                 |        |  | MS2469-4554     |      |
| 2    | 2    | 2    | 70   | 601.1954 | SCREW                 |        |  | MS27039-1-17    |      |
| 4    | 4    | 4    | 69   | 601.2637 | SCREW                 |        |  | MS27039-1-16    |      |
| 1    | 1    | 1    | 68   | 601.3012 | SCREW                 |        |  | MS27039-1-15    |      |
| 4    | 4    | 4    | 67   | 601.1622 | SCREW                 |        |  | MS27039-1-14    |      |
| 2    | 2    | 2    | 66   | 601.1953 | SCREW                 |        |  | MS27039-1-12    |      |
| 6    | 6    | 6    | 65   | 601.1365 | SCREW                 |        |  | MS27039-1-10    |      |
| 12   | 12   | 12   | 64   | 601.3069 | SCREW                 |        |  | MS27039-1-09    |      |
| 3    | 3    | 3    | 63   | 601.2198 | SCREW                 |        |  | MS27039-1-07    |      |
|      |      |      | 2    | 601.3137 | SCREW                 |        |  | MS27039-0616    |      |
| 4    | 4    | 4    | 61   | 601.2988 | SCREW                 |        |  | MS27039-0613    |      |
| 1    | 1    | 1    | 60   | 601.2525 | SCREW                 |        |  | MS27039-0607    |      |
| 4    | 4    | 4    | 59   | 601.3127 | LOCKNUT               |        |  | MS21042L3       |      |
| 2    | 2    | 2    | 58   | 647.8512 | INSERT                |        |  |                 |      |
| 4    | 4    | 4    | 57   | 647.8511 | INSERT                |        |  |                 |      |
| 20   | 20   | 18   | 56   | 647.8510 | INSERT                |        |  |                 |      |
| 4    | 4    | 4    | 55   | 601.3128 | NUT                   |        |  | AN316CAR        |      |
| 4    | 4    | 8    | 54   | 601.3209 | LOCKNUT               |        |  | MS21042L4       |      |
| 35   | 35   | 34   | 53   | 601.2943 | LOCKNUT               |        |  | MS21042-3       |      |
| 5    | 5    | 7    | 52   | 601.2973 | LOCKNUT               |        |  | MS21042-08      |      |
|      |      |      | 4    | 51       | 601.3002              | BOLT   |  | NAS66004-66     |      |
| 7307 | 7304 | 7301 | FIN# | PART #   | DESCRIPTION           |        |  | MATL            | SPEC |

|                                                                                                                                              |          |                                                                                                                                                                         |           |          |      |
|----------------------------------------------------------------------------------------------------------------------------------------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------|------|
| ORIGINAL DATE<br>(MM-DD-YY)                                                                                                                  | 11/24/98 | PART                                                                                                                                                                    |           | SPEC     |      |
| DRAWN BY<br>J. GUAN                                                                                                                          | 00000000 |  <div>3030 ENTERPRISE CT.<br/>SUITE A<br/>VISTA, CA 92081<br/>(760)-724-5300</div> |           |          |      |
| DESIGNED APPROVAL<br>P. BAYO                                                                                                                 |          |                                                                                                                                                                         |           |          |      |
| DATE<br>11/24/98                                                                                                                             |          |                                                                                                                                                                         |           |          |      |
| CONTRACT NO.                                                                                                                                 |          |                                                                                                                                                                         |           |          |      |
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>TOLERANCES ARE:<br>3 PLACES DECIMALS .010<br>2 PLACES DECIMALS .005<br>ANGLES ± .5 |          | EC135S CABLE CUTTERS KIT                                                                                                                                                |           |          |      |
|                                                                                                                                              |          | REV                                                                                                                                                                     | CAGE CODE | DWG. NO. | REV. |
|                                                                                                                                              |          |                                                                                                                                                                         | 07M76     | 647.7300 | A C  |
|                                                                                                                                              |          | SCALE NONE SURF 2 OF 6                                                                                                                                                  |           |          |      |

REFERENCE ONLY

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF APICAL INDUSTRIES DBA DART AEROSPACE. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF APICAL INDUSTRIES DBA DART AEROSPACE IS PROHIBITED.

# NOTES: UNLESS OTHERWISE SPECIFIED

- 1 AFTER INSTALLATION, APPLY F/N 90 A/R TO FILL GAPS AND FILLET EDGES.
- 2 APPLY F/N 91 TO FAYING SURFACES.
- 3 DELETED.
- 4 MATCH DRILL HOLES THROUGH F/N 26 or F/N 98 AND FUSELAGE.
- 5 SHIM GAP BETWEEN F/N 1 & 26 AS NEEDED.
- 6 AT CUSTOMERS OPTION, INSTALL F/N 96 BY MATCH DRILLING ONTO F/N 1 FOR KIT P/N 647.7301 or F/N 99 FOR KIT P/N 647.7304.
- 7 647.7301 INSTALLATION FOR EC135.
- 8 647.7304 INSTALLATION FOR EC135 T2/P2.
- 9 EXCEPT WHERE NOTED, INSTALLATION FOR 647.7304 AND 647.7307 SAME AS 647.7301.
- 10 CUT LENGTH: 16 INCHES.
- 11 INSTALLATION FOR 647.7307 AND 647.7304 ARE IDENTICAL EXCEPT 647.1405 (F/N 111) REPLACES 647.1404 (F/N 99).
- 12 DETAIL W REFLECTS THE UNIQUE 647.1405 ASSEMBLY (F/N 111) USED ON 647.7307 THAT REPLACES 647.1404 (F/N 99) ON 647.7304.
- 13 ADDITIONAL KITS FOR SUB-ASSEMBLIES OF THE 647.7301, 647.7304, AND 647.7307 ASSEMBLIES ARE DEFINED BY MPP-195

| REVISIONS |                                             |          |          |
|-----------|---------------------------------------------|----------|----------|
| REV.      | DESCRIPTION                                 | DATE     | APPROVED |
|           | LAST PROTOTYPE REVISION: P/N                |          | N/C      |
| N/C       | INITIAL RELEASE                             | 01/13/09 | P. BRAVO |
| A         | INCORPORATED ECH 02936, 03000, 03044, 03066 | 02/12/11 | P. BRAVO |
| B         | INCORPORATED ECH 03323                      | 03/09/14 | P. BRAVO |
| C         | INCORPORATED ECH 05550, 05465               | 11/01/16 | P. BRAVO |

|      |      |      |        |          |                      |            |      |
|------|------|------|--------|----------|----------------------|------------|------|
| 4    | 4    | 4    | 50     | 601.3130 | BOLT                 | NAS6603-16 |      |
| 4    | 4    | 4    | 49     | 601.1500 | BOLT                 | NAS6603-12 |      |
| 4    | 4    | 4    | 48     | 601.2669 | BOLT                 | ANMCTA     |      |
| 1    | 1    | 1    | 47     | 601.1324 | BOLT                 | ANMCM6A    |      |
| 4    | 4    | 4    | 46     | 601.2826 | BOLT                 | ANQ-11A    |      |
| 2    | 2    | 2    | 45     | 601.2823 | BOLT                 | ANQ-4A     |      |
| 12   | 12   | 12   | 44     | 600.0795 | NUTPLATE             | MS21047-3  |      |
| 2    | 2    | 2    | 43     | 601.3004 | CAMLOC STUD          |            |      |
| 2    | 2    | 2    | 42     | 601.3005 | CAMLOC RETAINER      |            |      |
| 2    | 2    | 2    | 41     | 601.3006 | CAMLOC RECEPTACLE    |            |      |
| 4    | 4    | 4    | 40     | 601.3119 | CLEVIS               | AN665-34R  |      |
| 2    | 2    | 2    | 39     | 601.3120 | EYE BOLT             | AN44-12A   |      |
|      |      |      | 38     | 601.3121 | EYE BOLT             | AN44-5A    |      |
| 1    | 1    | 1    | 37     | 601.3007 | GROMMET              | MS21244-2N |      |
| A/R  | A/R  | A/R  | 36     | 601.3011 | P-SEAL               |            | △    |
| 1    | 1    | 1    | 35     | 647.3201 | GROUNDING CABLE ASSY |            |      |
|      |      |      | 34     | 647.2511 | NUT                  |            |      |
|      |      |      | 33     | 647.2510 | SLEEVE               |            |      |
| 13   | 13   | 13   | 32     | 647.1812 | SHIM                 |            |      |
| 2    | 2    | 2    | 31     | 647.1811 | SPACER               |            |      |
| 1    | 1    | 1    | 30     | 647.1602 | DOUBLER ASSY         |            |      |
| 1    | 1    | 1    | 29     | 647.1914 | BRACKET              |            |      |
| 1    | 1    | 1    | 28     | 647.7822 | EYE BOLT FITTING RH  |            |      |
| 1    | 1    | 1    | 27     | 647.7821 | EYE BOLT FITTING LH  |            |      |
|      |      |      | 26     | 647.7818 | MOUNTING CHANNEL     |            |      |
| 7307 | 7304 | 7301 | FIND # | PART #   | DESCRIPTION          | MATL       | SPEC |

|      |      |      |        |          |                                |      |      |
|------|------|------|--------|----------|--------------------------------|------|------|
|      |      | 1    | 25     | 647.7820 | CROSS BRACKET AFT              |      |      |
| 1    | 1    | 1    | 24     | 647.7819 | CROSS BRACKET FWD              |      |      |
| 1    | 1    | 1    | 23     | 647.7918 | BRACKET                        |      |      |
| 1    | 1    | 1    | 22     | 647.7917 | BRACKET                        |      |      |
| 2    | 2    | 2    | 21     | 647.7916 | BRACKET                        |      |      |
| 1    | 1    | 1    | 20     | 647.7915 | BRACKET                        |      |      |
| 1    | 1    | 1    | 19     | 647.7914 | BRACKET                        |      |      |
| 2    | 2    | 2    | 18     | 647.7913 | DOUBLER                        |      |      |
| 4    | 4    | 4    | 17     | 647.7912 | CLIP                           |      |      |
| 2    | 2    | 2    | 16     | 647.7911 | BRACKET                        |      |      |
| 2    | 2    | 2    | 15     | 647.7910 | ANGLE BACKET                   |      |      |
| 4    | 4    | 4    | 14     | 647.0112 | STRUT BRACKET                  |      |      |
| 1    | 1    | 1    | 13     | 647.1810 | NOSE DOOR DOUBLER              |      |      |
| 1    | 1    | 1    | 12     | 647.1818 | NOSE DOOR SPACER               |      |      |
| 2    | 2    | 2    | 11     | 647.7701 | STRUT ASSY                     |      |      |
| 2    | 2    | 2    | 10     | 647.7702 | STRUT ASSY                     |      |      |
| 1    | 1    | 1    | 9      | 647.1815 | GUSSET, RH                     |      |      |
| 1    | 1    | 1    | 8      | 647.1814 | GUSSET, LH                     |      |      |
| 1    | 1    | 1    | 7      | 647.1915 | SUPPORT ANGLE                  |      |      |
| 1    | 1    | 1    | 6      | 647.1913 | TEE                            |      |      |
| 1    | 1    | 1    | 5      | 647.1610 | WIPER DEFLECTOR, FWD           |      |      |
| 1    | 1    | 1    | 4      | 647.1601 | WIPER DEFLECTOR ASSY, AFT      |      |      |
|      |      |      | 3      | 647.1701 | SKID DEFLECTOR ASSY            |      |      |
| 1    | 1    | 1    | 2      | 647.7501 | LOWER CUTTER ASSY              |      |      |
|      |      |      | 1      | 647.7401 | UPPER CUTTER ASSY              |      |      |
| X    |      |      |        | 647.7307 | EC135 T3/P3 CABLE CUTTERS KIT  |      | △    |
|      |      |      |        | 647.7306 | T2/P2 REMOVABLE PROVISIONS KIT |      | △    |
|      |      |      |        | 647.7305 | T2/P2 FIXED PROVISIONS KIT     |      | △    |
| X    |      |      |        | 647.7304 | EC135 T2/P2 CABLE CUTTERS KIT  |      | △    |
|      |      |      |        | 647.7303 | T1/P1 REMOVABLE PROVISIONS KIT |      | △    |
|      |      |      |        | 647.7302 | T1/P1 FIXED PROVISIONS KIT     |      | △    |
|      |      |      |        | 647.7301 | EC135 T1/P1 CABLE CUTTERS KIT  |      | △    |
| 7307 | 7304 | 7301 | FIND # | PART #   | DESCRIPTION                    | MATL | SPEC |

|                                                                                                                   |  |                                                                                                                             |  |
|-------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------|--|
| QTY                                                                                                               |  | PARTS LIST                                                                                                                  |  |
| NEXT ASSY (S)                                                                                                     |  | ORIGINAL DATE 11/24/09<br>DRAWN BY J. O'BRYEN<br>CHECKED J. O'BRYEN<br>DRAWING APPROVAL P. BRAVO<br>REVISED CONTRACT NO.    |  |
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>TOLERANCES ARE:<br>3 PLACE DECIMALS ±.01<br>ANGLES ±.5° |  | <b>DART</b><br>AEROSPACE<br>APICAL INDUSTRIES, INC.<br>3030 ENTERPRISE CT.<br>SUITE A<br>VISTA, CA. 92081<br>(760)-724-5300 |  |
| EC135 CABLE CUTTERS KIT<br>SIZE B 07M26<br>SCALE NONE                                                             |  | DWG. NO. 647.7300<br>REV. C<br>SHEET 1 OF 8                                                                                 |  |